Out Put:1

Number of employees: 2

Here the goodies that are selected for distribution are:

Microwave Oven: 9800

Alexa: 9999

And the difference between the chosen goodie with highest price and the lowest price is 199

Out Put:2

Number of the employees: 4

Here the goodies that are selected for distribution are:

Fitbit Plus: 7980

Microwave Oven: 9800

Alexa: 9999

Digital Camera: 11101

And the difference between the chosen goodie with highest price and the lowest price is 3121

Out Put:3

Number of employees: 6

Here the goodies that are selected for distribution are:

Sandwich Toaster: 2195

Cult Pass: 2799

Scale: 4999

Fitbit Plus: 7980

Microwave Oven: 9800

Alexa: 9999

And the difference between the chosen goodie with highest price and the lowest price is 7804